



### EnviroHub® In-Stream Monitor

The EnviroHub In-Stream Monitor continuously monitors water quality and provides real-time information and alerts. This highly sensitive monitor is designed to report on quality of bodies of water, such as ponds, rivers or brooks. Turbidity, suspended solids estimate, pH and temperature parameters are readily available, with further bespoke adaptations available on request. The unit provides continuous data and sends real time alerts via email and or text should a parameter be breached. Data is constantly uploaded to a cloud-based platform, providing real-time graph views in a user-friendly interface. You can also download historical data at any time for records and compliance. The body of the monitor sits on dry land, with hard-wired probes positioned within the water itself. The probe locations can be configured on-site to suit a range of different physical environments as necessary.

This unit can also be used to double check water quality after site water has been cleansed, neutralised and discharged into a river under an Environmental Permit. This will not only give the site team peace of mind, but the data can also be used as evidence of compliance should any environmental questions arise. In this instance, it is recommended that one unit is installed upstream and another downstream of the site or discharge location.

#### Key Features

- ✓ Suitable for all water types
- ✓ Monitor a wide range of parameters in a wide range of physical environments
- ✓ Quick to deploy

#### Key Applications

- ✓ Monitoring of rivers, streams, lakes and ponds adjacent to work activity
- ✓ Checking water quality after site water has been cleansed, neutralised and discharged into a body of water



[Request Price](#)



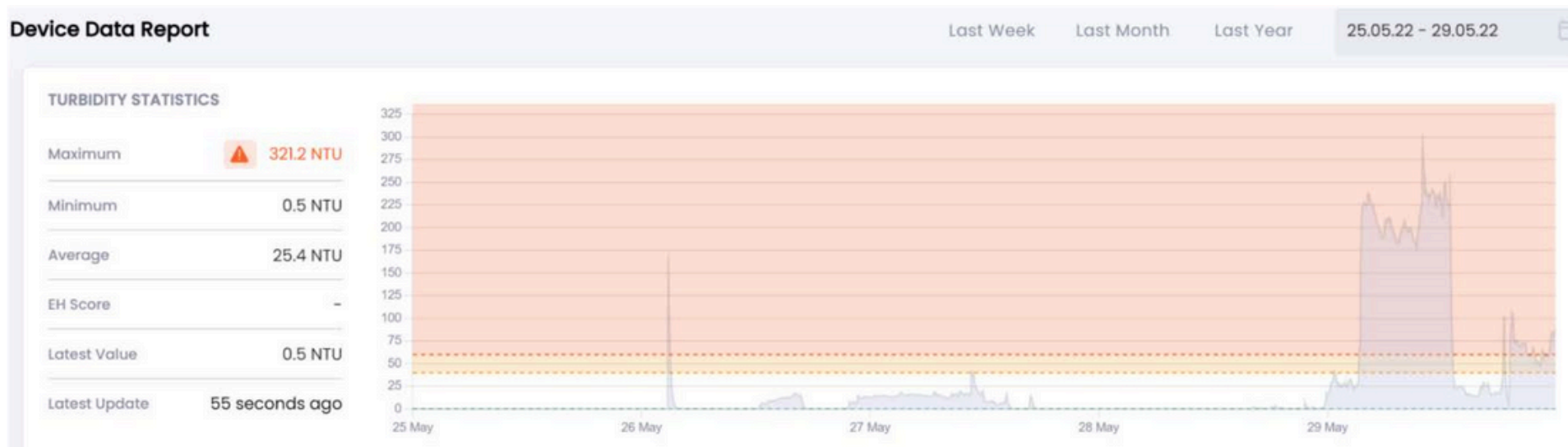


# Water Treatment

## EnviroHub® In-Stream Monitor

### Technical data

Dimensions	600mm x 600mm x 1,800mm
Power Requirement	110v 16a or battery
Platform	Cloud based, with individual user logins provided



An example of the cloud-based platform user interface





# Water Treatment

## EnviroHub In-Stream Monitor

Images of the In-Stream Monitor on site.



RVT is working with Envirohub to provide simple and stress- free water solutions for environmental protection.

Prospect House  
Riverside Way  
Dartford  
Kent  
DA1 5BS

T.+44 (0) 844 324 0601  
F.+44 (0) 844 324 0602  
E. [info@rvtgroup.co.uk](mailto:info@rvtgroup.co.uk)  
[www.rvtgroup.co.uk](http://www.rvtgroup.co.uk)

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